Teacher Certification FOS Advisory Committee Adopted February 13, 2004 Associate of Arts in Teaching Advisory Committee Adopted March 29, 2004

Associate of Arts in Teaching Leading to Initial Texas Teacher Certification EC-4 (except Early Childhood Degree Specialization), 4-8, EC-12

AAT Components - Total: 60-66 SCHs

- core curriculum (42-48 SCHs)
- MATH 1350 and MATH 1351 or equivalent (6 SCHs)
- science (6 SCHs)
- field-experience courses (6 SCHs) to be developed and included in ACGM

EC-Grade 4 Certification (areas)

- EC-4 Generalist (all specializations <u>except</u> early childhood degree specialization)
- EC-4 Bilingual Generalist
- EC-4 ESL Generalist
- EC-4 other content area teaching fields/academic disciplines/interdisciplinary TBA

Grades 4-8 Certification (areas)

- 4-8 Generalist
- 4-8 Bilingual Generalist
- 4-8 ESL Generalist
- 4-8 English Language Arts & Reading
- 4-8 English Language Arts & Reading and Social Studies
- 4-8 Mathematics
- 4-8 Science
- 4-8 Mathematics and Science
- 4-8 Social Studies
- 4-8 other content area teaching fields/academic disciplines/interdisciplinary TBA

EC-Grade 12 Certification (areas)

- EC-12 Special Education
- EC-12 other content area teaching fields/academic disciplines/interdisciplinary TBA

Teacher Certification FOS Advisory Committee Adopted February 13, 2004 Associate of Arts in Teaching Advisory Committee Adopted March 29, 2004

Associate of Arts in Teaching Leading to Initial Texas Teacher Certification 8-12, Other EC-12

AAT Components – Total: 60-66 SCHs

- core curriculum (42-48 SCHs)
- field-experience coursework (6 SCHs) to be developed and included in ACGM
- content area teaching fields/academic disciplines (12 SCHs)

Grades 8-12 Certification (areas)

- 8-12 History
- 8-12 Social Studies
- 8-12 Mathematics
- 8-12 Life Sciences
- 8-12 Physical Sciences
- 8-12 Science
- 8-12 English Language Arts & Reading
- 8-12 Computer Science
- 8-12 Technology Applications
- 8-12 Health Science Technology Education
- 8-12 Speech
- 8-12 Journalism
- 8-12 Business Education
- 8-12 Marketing Education
- 8-12 Mathematics & Physics
- 8-12 Agricultural Sciences and Technology
- 6-12 Technology Education
- 8-12 Foreign Languages
- 8-12 Family and Consumer Sciences
- 8-12 Dance
- 8-12 Mathematics & Physical Science & Engineering
- 8-12 Human Development and Family Science
- 8-12 Hospitality, Nutrition and Food Science
- 8-12 Other content area teaching fields/academic disciplines TBA (i.e., Chemistry)

EC-Grade 12 Certification (areas)

- EC-12 Music
- EC-12 Physical Education
- EC-12 Art
- EC-12 Health
- EC-12 Theatre
- EC-12 Technology Applications
- EC-12 Languages other than English
- EC-12 Other content area teaching fields/academic disciplines TBA

Teacher Certification FOS Advisory Committee Adopted February 13, 2004 Associate of Arts in Teaching Advisory Committee Adopted March 29, 2004

Associate of Arts in Teaching Leading to Initial Texas Teacher Certification EC-4 Early Childhood Degree Specialization Only¹

AAT Components - Total: 60-66 SCHs

- core curriculum (42-48 SCHs)
- ²MATH 1350 and MATH 1351 or equivalent (6 SCHs)
- current TECA courses in ACGM (12 SCHs)

EC-Grade 4 Certification (areas)

EC-4 Generalist (Early Childhood degree specialization ONLY)

¹The Early Childhood "degree specialization" refers only to the degree program offered at a university and not to a particular SBEC certification area. All EC-4 Generalists (except EC-4 Generalist Bilingual and EC-4 Generalist ESL) no matter the university degree specialization take the same TExES examination for certification and are certified to teach in any EC-4 classroom.

²By Board policy adopted January 1997, all EC-4 and 4-8 teacher certification degree programs are required to include 6-9 hours of math and 6-9 hours of science beyond the core curriculum requirements. The science component of the EC-4 Early Childhood degree specialization must be fulfilled but may be taken at the receiving university.